

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD AND APPARATUS FOR DISTINGUISHING BETWEEN SOURCES OF PROCESS VARIATION**" the Specification of which:

- is attached hereto.
 was filed on _____ as Application Serial No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

| PRIORITY APPLICATION(S) | | | Priority Claimed |
|-------------------------|-----------|--------------|---------------------|
| (Number) | (Country) | (Date Filed) | Yes/No |
| (Number) | (Country) | (Date Filed) | Yes/No |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status) |
|--------------------------|---------------|----------|
| (Application Serial No.) | (Filing Date) | (Status) |

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:

ALEXANDER J. PASADYN

Inventor's Signature:

Alexander J. Pasdyn

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Date:

2/13/2001

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Post Office Address:
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Inventor's Full Name:

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Inventor's Signature:

Joyce S. Oey Hewett

Country of Citizenship:

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Date:

02/13/01

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Inventor's Full Name:

CHRISTOPHER A. BODE

Inventor's Signature:

Christopher A. Bode

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Date:

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Same

Inventor's Full Name: ANTHONY J. TOPRAC

Inventor's Signature: _____

Country of Citizenship: USA Date: _____

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Post Office Address: (if different from above) Same

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Inventor's Signature: Anastasia Oshelski Peterson

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Inventor's Full Name: THOMAS J. SONDERMAN

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Inventor's Signature: Michael L. Miller

Country of Citizenship: USA Date: 2/13/01

Residence Address: (street, number, city, state, and/or country) 2614 LITTLE ELM TRAIL
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PATENT
FILE NO. 2000.058100/TT4122

DECLARATION

As a below named inventor, I hereby declare that:

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I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD AND APPARATUS FOR DISTINGUISHING BETWEEN SOURCES OF PROCESS VARIATION**" the Specification of which:

- is attached hereto.
 was filed on _____ as Application Serial No. _____.

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| PRIORITY APPLICATION(S) | | | Priority Claimed |
|-------------------------|-----------|--------------|---------------------|
| (Number) | (Country) | (Date Filed) | Yes/No |
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status) |
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| | | |

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

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Inventor's Signature: _____

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Inventor's Full Name:

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(if different from above)CEDAR PARK, TEXAS 78613Same

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHRISTOPHER A. BODE

§

ANTHONY J. TOPRAC

§

Examiner: Unknown

ANASTASIA OSHELISKI PETERSON

§

THOMAS J. SONDERMAN

§

Group Art Unit: Unknown

MICHAEL L. MILLER

§

Att'y Docket: 2000.058100/TT4122

Serial No.: Unknown

§

§

Filed: Concurrently Herewith

§

§

For: METHOD AND APPARATUS FOR
DISTINGUISHING BETWEEN SOURCES OF
PROCESS VARIATION.

POWER OF ATTORNEY

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

Elizabeth A. Apperley, Reg. No. 36,428; Paul S. Drake, Reg. No. 33,491; Richard J. Roddy, Reg. No. 27,688; Michael Caywood, Reg. No. 37,797; Bradley Botsch, Reg. No. 34,552; Harry A. Wolin, Reg. No. 32,638; and Raj Jaipershad, Reg. No. 44,168; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; and Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; and Thomas H. Belvin, Jr., Reg. No. 43,491 of Williams, Morgan & Amerson;

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

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7676 Hillmont, Suite 250
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Signature:



CHRISTOPHER A. BODE

Date: 2/13/2001

Signature: Anthony J. Toprac
ANTHONY J. TOPRAC

Date: 1-24-01

Signature: Anastasia Oshelski Peterson 2/8/01
ANASTASIA OSHELSKI PETERSON

Signature: TJS
THOMAS J. SONDERMAN

Date: 2/10/01

Signature: MICHAEL L. MILLER
MICHAEL L. MILLER

Date: 2/13/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
ALEXANDER J. PASADYN §
JOYCE S. OEV HEWETT §
Serial No.: Unknown §
Filed: Concurrently Herewith §
For: METHOD AND APPARATUS FOR §
DISTINGUISHING BETWEEN SOURCES §
OF PROCESS VARIATION §

§ Examiner: Unknown

§ Group Art Unit: Unknown

§ Att'y Docket: 2000.058100/TT4122

POWER OF ATTORNEY

Assistant Commissioner for Patents
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Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

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Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Barbara S. Kitchell, Reg. No. 33,928; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Carolanne M. King, Reg. No. 44,914; Louis H. Iselin, Reg. No. 42,684; and Raymund F. Eich, Reg. No. 42,508; of Williams, Morgan & Amerson;

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ALEXANDER J. PASADYN

Date: 11/28/2000

Signature: Joyce S. Oey Hewett
JOYCE S. OEV HEWETT

Date: 11/28/00